AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CO	DDE	PAGE	OF PAGES
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(a)By completing items 8 and 15, and returning 2 or (c) By separate letter or telegram which includes a rei THE PLACE DESIGNATED FOR THE RECEIPT OF OFFER amendment your desire to change an offer already submissolicitation and this amendment, and is received prior to 12. ACCOUNTING AND APPROPRIATION DATA (If required in the complete	ference to the solicitation and a IS PRIOR TO THE HOUR AND INITIAL STATE OF THE HOUR AND INITIAL STATE OF THE HOUR AND INITIAL STATE OF THE CONTRACT/ORD TO THE CONTRACT/ORD TO THE HIN ITEM 14, PURSUANT TO	International Teach Teac	JRE OF YOUR ACKNO JLT IN REJECTION OF Divided each telegram of ITRACTS/ORDERS JED IN ITEM 14. RTH IN ITEM 14 ARE IN IVE CHANGES (such as	WLEDGMENT YOUR OFFEF r letter makes	TO BE RE R. If by vir s reference	CEIVED AT tue of this to the
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Except as provided herein, all terms and conditions of the state of th	ne accument rererencea in item	16A. NAME AND TITLE O				and effect.
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF	AMERICA		16C.	DATE SIGNED
(Signature of person authorized to sign)		(Signatur	e of Contracting Office	r)	<u> </u>	

14. DESCRIPTION OF AMENDMENT -- Cont'd

NOTE:

Text that is added or revised by this amendment is replaced in its entirety and/or underlined and printed in bold and/or stamped appropriately.

The text changes may have necessitated reformatting of subsequent text or pages. If this is the case, those pages have also been issued as amended pages but are not underlined with bold text.

Encls As stated and brand name. Materials shall be protected from freezing, moisture damage and moisture absorption in a weathertight enclosure, or shall be stored off the ground on pallets, and covered on top and all sides with breathable-type canvas tarpaulins. Damaged or deteriorated materials shall be removed from project site.

PART 2 PRODUCTS

2.1 DECK SEALANT

Deck sealant shall be CHEM-TRETE BSM as manufactured by Dynamit Nobel of America, Inc., 10 Link Drive, Rockleigh, New Jersey 07647, Telephone: (201) 767-1660, or approved equal. It shall be water miscible, colorless liquid conforming to the following:

2.1.1 Water Absorption

Water absorption for treated concrete shall not exceed 1% after a 48 hour submersion in water. A like sample of untreated concrete shall absorb around 4.8% under the same test in accordance with ASTM C 642. The above treated sample shall retain no more than 1.3% moisture after submerging in boiling water for 24 hours using the same test procedures.

2.1.2 Vapor Permeability

The treatment shall allow treated substrates to retain vapor permeability and application must be compatible with damp substrate surfaces. Verification of this property shall be demonstrated by treating sample specimen which is in a water saturated condition at the time of application, dryin the treated sample to a constant weight, and then performing ASTM C 642 testing procedure with the treated sample gaining no more than 1% of its weight when submerged for 24 hours.

2.1.3 Treated Surfaces

Treated surfaces shall display no staining, darkening, or texture changes.

PART 3 EXECUTION

3.1 SURFACE PREPARATION

Surfaces scheduled to receive the deck sealant shall be prepared in accordance with the sealant manufacturer's recommendations. Surface preparation shall be approved prior to application.

3.1.1 Treatment Area

The entire length of the road surface (curb to curb 23'-3"), from monolith 1 (Sta 201+64.67) through monolith 53 (Sta 229+50) is to receive deck sealant treatment.

3.1.2 Deck Repairs

Insure that all deck repairs have been made as shown on the drawings or as

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otherwise directed.

3.1.3 Clean Surfaces

Surfaces shall be properly cleaned of dust, oil, and other materials with high pressure water, sandblasting, or other approved methods.

3.1.4 Test Section

Prior to treating the entire surface, an area no smaller than 10 foot by 10 foot shall be treated as specified in paragraph 3. After five days the area shall then be flooded with water in the presence of the Contracting Officer to demonstrate the sealant's effectiveness.

3.2 Qualification

The Contractor shall submit evidence that the applicator has been qualified by the sealant manufacturer, prior to commencing deck sealant application.

3.3 Method

The Contractor shall apply the sealant with a low pressure (15 psi maximum), airless, fan spray, coarse nozzle in accordance with the manufacturer's written recommendations. Scuppers shall be blocked as needed to restrict runoff during application. Scupper shall not be blocked during nonwork periods.

3.4 Coverage Rate

The rate of coverage shall be as recommended by the manufacturer for bridge decks, but shall be no more than 150 square feet per gallon.

3.5 Warranty

The waterproofing sealant installation shall be warranted by the manufacturers for a period of 10 years.

3.6 Traffic Control

One lane of traffic shall be maintained during application as described under Section 01570 "TRAFFIC REGULATION". Traffic shall not be allowed on the treated deck until the deck appears to be dry when compared to the untreated areas.

3.7 Measurement and Payment

There will be no measurement for payment of any work covered in this section. Payment for work called for under this specification section shall be made based on the lump sum amount listed item in the Bidding Schedule.

-- End of Section --